

How Intranets Work

Use the following website to complete this worksheet:

<http://communication.howstuffworks.com/how-intranets-work.htm>

1. The prefix "intra-" is Latin for "_____." This makes sense because an _____ works exactly like the Internet, except it's a network confined within a company, school, government or organization.
2. Identify two similarities of the Internet and the intranet.
3. What is the name of the system that allows users to view and use an intranet site outside of the organization's LAN?
- 4.
5. Explain why an intranet is cheap to run for a typical modern office.
6. An important benefit of using an intranet is improved _____ and _____ across an organization
7. How does connecting a corporate database to an intranet benefit a company?
8. Identify three things that can be done on an intranet that can also help develop and reinforce the corporate culture of a business.
9. What are eight questions a company's intranet development team should ask when planning an intranet?

10. What are nine technical concerns that should be addressed when planning an intranet?

11. What are seven cost concerns that will need to be addressed when administering an intranet?

12. In companies where employees rely more heavily on the intranet for Web-based business applications, it's smart to employ a _____ or even a _____ that share responsibilities. In those cases, it's also smart to host _____ so that if one server goes down, the rest can still access the databases.

13. Firewalls stand between the outside Internet and the corporate intranet, monitoring all _____ and _____ data packets for unauthorized or suspicious requests.

14. For creating, publishing and managing the content on the intranet, most companies use a _____, a Web-based application that makes it easy to create standardized Web content without having to know HTML or other programming languages.

15. Compare Web 1.0 verses Web 2.0.

16. Identify two types of web based communication tools that Web 2.0 allows.